## Florida Department of Health in Pasco County Environmental Health Services

Main Street 5640 Main Street New Port Richey, FL 34652 Phone: (727) 841-4425 opt 5 Fax: (727) 484-3866 Dade City 13941 15<sup>th</sup> Street Dade City, FL 33525 Phone: (352) 521-1450 opt 5 Fax: (727) 484-3866

## EXISTING SEPTIC SYSTEMS APPLICATION FOR RESIDENTIAL REMODELINGS THAT DO NOT ADD BEDROOMS TO THE HOME

Whenever the footprint and or the square footage of an existing home is proposed for alterations (such as building an addition to a residence), which **DO NOT** add bedrooms to the home, but that may impact on the original permit conditions, an Existing Septic System application must be submitted to the department, for evaluation.

Applicants must ensure that applications are submitted with ample time to allow the department to conduct the review of the application and the documentation required by State Law. The review will be conducted when all the following documents *I* information are provided, and the application is deemed complete:

- () **APPLICATION FEE-** To begin the process a \$60.00 application fee will be charged. If the additional information is necessary, you will be contacted promptly to provide you with information or to explain any options that may be available.
- () APPLICATION FOR CONSTRUCTION PERMIT- The Application Form must be completely filled out by either the applicant or the authorized agent. Under "Type of Establishment", please indicate the existing number of bedrooms and square footage of the home and then the proposed addition (type or purpose of the addition and its total square footage).

\*<u>Please Note</u>-To expedite the process, if you have a FAX number or E-Mail Address where you would like us to forward letters or documents, please indicate clearly at the top of the Application Form: "FAX (or E-mail) any communication to: Fax#------ (or E-Mail address)"

- () **SITE PLAN\*-** The law requires that the site plan be <u>drawn to scale</u> (example, 1" = 30'). If you have a survey (drawn to scale} you may use it; otherwise when you draw the plan yourself, make sure to indicate the dimensions of the lot. Must show on the site plan where your existing septic system (tank and drainfield) and your private well are located on the property. You also need to show any obstructed areas to include pools, slabs, buildings etc. that would affect the available *unobstructed area* that is 1.5 times the size of your septic system's drainfield, contiguous to the septic system area (this unobstructed is an area that is required for repairs, if your septic system fails). If you have a shed, garage, swimming pool, etc., on your property, show their location on the site plan, and its distance to the septic system and unobstructed area. If it's an existing home with a proposed addition, show the existing home and the proposed addition (*should be shown with perforated lines*), showing the setback from the addition to the existing septic system.
- () **FLOOR PLANS** For residences, a floor plan **drawn to scale** or showing the total building area of the structure with dimensions, at the applicants' option, and showing the number of existing bedrooms and the building area of each dwelling unit, in addition to the addition that is being proposed for the residence.

### OTHER HELPFUL DOCUMENTS AND FORMS

() **PROPERTY APPRAISERS PRINTOUT** – This printout provides helpful information about properties, such as Property IDs, legal descriptions with information about property dimensions, etc. This printout may be obtained from the Property Appraiser's Office at the Pasco County Government Center, or from their website: <u>www.appraiser.pascogov.com</u>.

Below you will find some of the most common setback distances applicable to septic systems that are normally shown when drawing a site plan. Please note that other setbacks may be applicable.

75 feet from any residential private well

50 feet from any stream, canal, pond or permanent surface water (for lots platted before 1972).

75 feet from any stream, canal, pond or permanent surface water (for lots platted after 1972).

200 feet from any public water supply well.

10 feet from any potable water line

5 feet from a building/obstructed area

5 feet from any property line

**Important Reminder**: If you have not pumped and cleaned your septic tank within the last <u>5 (five)</u> **years**, this may be the time to consider conducting this maintenance. Pumping wastewater solids out of your septic tank periodically, by a register pumping contractor, is a good maintenance practice that may help your septic system work more efficiently, and last longer.

SYSTEM		DISPOSAL	PERMIT NO DATE PAID: FEE PAID: RECEIPT #:
APPLICATION FOR: [] New System [] Ex [] Repair [] Ab	isting System andonment	[ ] Holding Tank [ ] Temporary	[ ] Innovative [ ]
APPLICANT:			
AGENT:	·	TI	ELEPHONE :
MAILING ADDRESS:			
TO BE COMPLETED BY APPLICANT BY A PERSON LICENSED PURSUANT APPLICANT'S RESPONSIBILITY TO PLATTED (MM/DD/YY) IF REQUEST	OR APPLICANT'S AUTH TO 489.105(3)(m) C PROVIDE DOCUMENTAT ING CONSIDERATION C	ORIZED AGENT. SYS OR 489.552, FLORIDA TION OF THE DATE TH OF STATUTORY GRANDE	STEMS MUST BE CONSTRUCTED A STATUTES. IT IS THE HE LOT WAS CREATED OR FATHER PROVISIONS.
PROPERTY INFORMATION			
LOT: BLOCK: S	UBDIVISION:		PLATTED:
PROPERTY ID #:	ZON	ING: I/M	OR EQUIVALENT: [Y/N]
PROPERTY SIZE: ACRES	WATER SUPPLY: [ ]	PRIVATE PUBLIC [	]<=2000GPD [ ]>2000GPD
IS SEWER AVAILABLE AS PER 381	.0065, FS? [Y/N	] DIST	ANCE TO SEWER:FT
PROPERTY ADDRESS:			
DIRECTIONS TO PROPERTY:			
BUILDING INFORMATION	[ ] RESIDENTIAL		CIAL
Unit Type of No Establishment	No. of Buildin Bedrooms Area Sq		titutional System Design er 64E-6, FAC
1			
2	······		
3			
4			
[ ] Floor/Equipment Drains	[ ] Other (Spec	cify)	
SIGNATURE:			DATE :
DH 4015, 08/09 (Obsoletes pre	evious editions which	ch may not be used	)

Incorporated 64E-6.001, FAC

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APPLICANT: AGENT: TELEPHONE: MAILING ADDRESS:	Property owner's full name. Property owner's legally authorized representative. Telephone number for applicant or agent. P.O. box or street, city, state and zip code mailing address for applicant or agent.
LOT, BLOCK, SUBDIVISION:	Lot, block, and subdivision for lot (recorded or unrecorded subdivision). If lot is not in a recorded subdivision, a copy of the lot legal description or deed must be attached.
DATE OF SUBDIVISION:	Official date of subdivision recorded in county plat books (month/day/year) or date lot originally recorded. Dividing an approved lot into two or more parcels for the purpose of conveying ownership shall be considered a subdivision of the lot.
PROPERTY ID#:	27 character number for property. CHD may require property appraiser ID # or section/township/range/parcel number.
ZONING:	Specify zoning and whether or not property is in I/M zoning or equivalent usage.
PROPERTY SIZE:	Net usable area of property in acres (square footage divided by 43,560 square feet) exclusive of all paved areas and prepared road beds within public rights-of way or easements and exclusive of streams, lakes, normally wet drainage ditches, marshes, or other such bodies of water. Contiguous unpaved and non-compacted road rights-of-way and easements with no subsurface obstructions may be included in calculating lot area.
WATER SUPPLY:	Check private or public <= 2000 gallons per day or public > 2000 gallons per day.
SEWER AVAILABILITY:	Is sewer available as per 381.0065, Florida Statutes, and distance to sewer in feet.
PROPERTY ADDRESS:	Street address for property. For lots without an assigned street address, indicate street or road and locale in county.
DIRECTIONS:	Provide detailed instructions to lot or attach an area map showing lot location.
BUILDING INFORMATION: TYPE ESTABLISHMENT:	Check residential or commercial. List type of establishment from Table II, Chapter 64E-6, FAC. Examples: single family, single wide mobile home, restaurant, doctor's office.
NO. BEDROOMS:	Count all rooms designed primarily for sleeping and those areas expected to routinely provide sleeping accommodations for occupants.
BUILDING AREA:	Total square footage of enclosed habitable area of dwelling unit, excluding garage, carport, exterior storage shed, or open or fully screened patios or decks. Based on outside measurements for each story of structure.
BUSINESS ACTIVITY:	For commercial/institutional applications only. List number of employees, shifts, and hours of operation, or other information required by Table II, Chapter 64E-6, FAC.
FIXTURES:	Mark Floor/Equipment Drains or Others and specify item or "NA" if not applicable.
SIGNATURE / DATE:	Signature of applicant or agent. Date application submitted to the CHD with appropriate fees and attachments.

ATTACHMENTS: A site plan drawn to scale, showing boundaries with dimensions, locations of residences or buildings, swimming pools, recorded easements, onsite sewage disposal system components and location, slope of property, any existing or proposed wells, drainage features, filled areas, obstructed areas, and surface water. Location of wells, onsite sewage disposal systems, surface waters, and other pertinent facilities or features on adjacent property, if the features are with 75 feet of the applicant lot. Location of any public well within 200 feet of lot. For residences, a floor plan (residences) showing number of bedrooms and building area of each unit. For nonresidential establishments, a floor plan showing the square footage of the establishment, all plumbing drains and fixture types, and other features necessary to determine composition and quantity of wastewater.

#### 4015 PG 2:SITE PLAN INSTRUCTIONS - 64E-6.004, FAC

FOR NEW/EXISTING/MODIFICATION SYSTEM APPLICATIONS: The site plan shall be DRAWN TO SCALE and shall be for the property where the system is to be installed.

1. The site plan shall SHOW BOUNDARIES WITH DIMENSIONS and any of the following FEATURES THAT EXIST OR THAT ARE PROPOSED:

□ a. Structures;

□ b. Swimming pools;

□ c. Recorded easements;

d. Onsite sewage treatment and disposal system components;

e. Slope of the property;

□ f. Wells;

□ g. Potable and non-potable water lines and valves;

h. Drainage features;

□ i. Filled areas;

□ j. Excavated areas for onsite sewage systems;

□ k. Obstructed areas;

□ I. Surface water bodies Requires a surveyor to set the Mean High Water Line boundary for tidally influenced surface water bodies. Requires a surveyor or department staff to set the Mean Annual Flood Line for permanent non-tidal surface water bodies.

m. Location of the reference point for system elevation.

□ 2. If the county health department is responsible for performing the site evaluation, the applicant or applicant's authorized representative shall indicate the approximate location of wells, onsite sewage treatment and disposal systems, surface water bodies and other pertinent facilities or features on contiguous or adjacent property. If the features are within 75 feet of the applicant lot, the estimated distance to the feature must be shown but need not be drawn to scale.

 $\Box$  3. If the county health department will not be performing the site evaluation, the applicant or authorized agent shall be responsible for the measurements to all features, including the pertinent features within 75 feet of the applicant lot. The location of any public drinking water well, as defined in paragraph 64E-6.002(44)(b), F.A.C., within 200 feet of the applicant's lot shall also be shown, with the distance indicated from the system to the well.

□ 4. If an individual lot is five acres or greater, the applicant may draw a minimum one acre parcel to scale showing all required features, or the minimum size drawing necessary to properly exhibit all required features, whichever is larger. The applicant must also show the location of that one acre or larger parcel inside the total site ownership. To scale parcel must be large enough to provide sufficient authorized flow.

□ 5. All information that is necessary to determine the total sewage flow and proper setbacks on the site ownership shall be submitted with the application. The applicant lot shall be clearly identified. A copy of the legal description or survey must accompany the application for confirmation of property dimensions only.

FOR REPAIR APPLICATIONS: A site plan (NOT REQUIRED TO BE DRAWN TO SCALE) showing:

□ property dimensions

□ the existing and proposed system configuration and location on the property

□ the building location

D potable and non-potable water lines, within the existing and proposed drainfield repair area

□ the general slope of the property

property lines and easements

□ any obstructed areas

any private well show private potable wells if within 100 feet of system, non-potable within 75 feet

any public wells show if within 200 feet of system

any surface water bodies and stormwater systems show if within 100 feet of system. Requires a surveyor to set the Mean High Water Line boundary for tidally influenced surface water bodies. Requires a surveyor or department staff to set the Mean Annual Flood Line for permanent non-tidal surface water bodies.

The existing drainfield type shall be described. For ex., mineral aggregate, non-mineral aggregate, chambers, or other.

□ Any unusual site conditions which may influence the system design or function such as sloping property, drainage structures such as roof drains or curtain drains, and any obstructions such as patios, decks, swimming pools or parking areas.

#### FOR ALL SITE PLANS (IF APPLICABLE)

□ A Coastal Construction Control Line Permit or an exemption notice from the Department of Environmental Protection if any component of the onsite sewage treatment and disposal system or the shoulders or slopes of the system mound will be seaward of the Coastal Construction Control Line, established under Section 161.053, F.S. Should the location of the proposed onsite system relative to the control line not be able to be definitively determined based on the site plan and the online products available on the DEP website, the applicant shall provide a survey prepared by a certified professional surveyor and mapper showing the location of the control line on the subject property.

□ All plans and forms submitted by a licensed engineer shall be dated, signed and sealed.

□ The evaluator shall document the locations of all soil profiles on the site plan.

## STATE OF FLORIDA DEPARTMENT OF HEALTH APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number\_\_\_\_\_

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# ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH DEPARTMENT

DH 4015, 08/09 (Obsoletes previous editions which may not be used) Incorporated: 64E-6.001, FAC (Stock Number: 5744-002-4015-6)